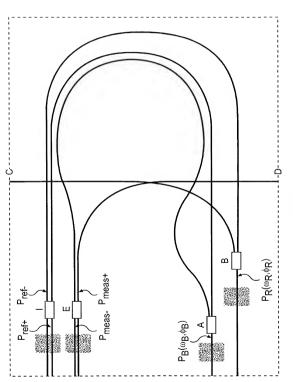
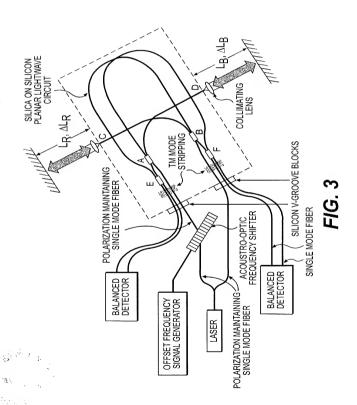
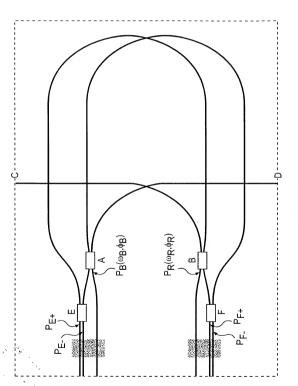


FIG. 1

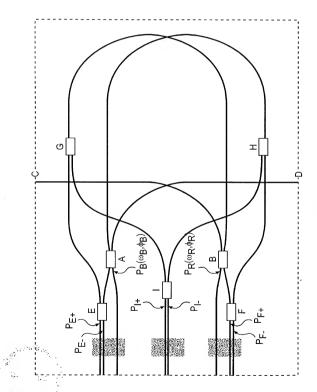


F/G. 2





-1G. 4



-1G. 5

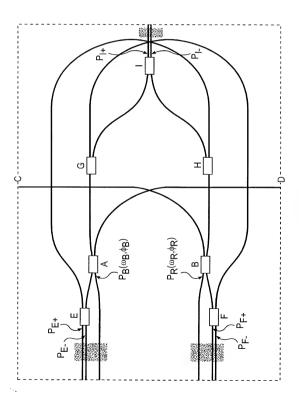
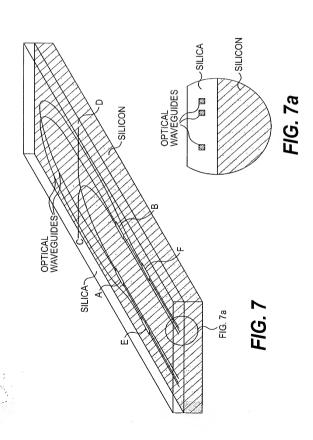
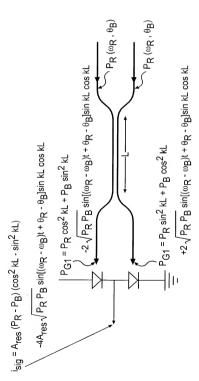
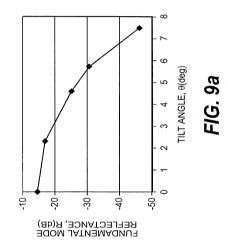


FIG. 6







SILICA
SUBSTRATE

